

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

NOV 28 2003

ATTY DOCKET NO.
120801-1

SERIAL NO.
10/648,609

Irene Dris, et al.

FILING
August 26, 2003

GROUP
175

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
u	3,306,874	2/28/67	Hay			
u	3,306,875	2/28/67	Hay			
u	3,365,422	1/23/68	Van Dort			
u	3,383,435	5/24/68	E. P. Cizek			
u	3,451,462	6/24/69	T. T. Szabo, et al.			
u	3,635,895	1/18/72	Kramer			
u	3,639,656	2/1/72	Bennett, et al.			
u	3,642,699	2/15/72	Cooper, et al.			
u	3,661,848	5/9/72	Cooper, et al.			
u	3,733,299	5/15/73	Cooper, et al.			
u	3,838,102	9/24/74	Bennett, et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
u	x	CA 1063761	10/09/79	Canada				
u	x	EP 1 102 122	16.08.83	Europe				
u	x	EP 0 225 801	08.12.86	Europe				
u	x	EP 0 271 000	06.12.87	Europe				
u	x	EP 0 295 891	16.06.88	Europe				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

u		JP8055341. Publication Date: 1996-02-27. Abstract Only
u		JP 9035330. Publication Date 1997-02-07. Abstract Only

EXAMINER

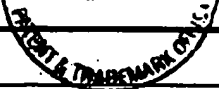
DATE CONSIDERED

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
u	3,962,181	6/8/76	Sakauchi, et al.			
u	3,973,890	8/10/76	Porter, et al.			
u	4,001,184	1/1/77	Scott			
u	4,054,553	10/18/77	Olander			
u	4,083,828	4/1/78	Olander			
u	4,092,294	5/30/78	Bennett, Jr. et al.			
u	4,217,438	8/12/80	Brunelle, et al.			
u	4,373,065	2/8/83	Prest, Jr.			
u	4,421,470	12/20/83	Nakamura			
u	4,441,179	4/8/84	Slaten			
u	4,680,211	7/14/87	Evans, et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
u	EP 0 303 209	06.08.88	Europe				
u	EP 0 642 124	06.09.94	Europe				
u	EP 0 691 361	16.05.95	Europe				
u	EP 0 724 259	26.01.96	Europe				
u	EP 0 770 637	10.10.96	Europe				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

u	JP 9054982. Publication Date: 1997-02-25. Abstract Only
u	JP11268098. Publication Date: 1999-10-05. Abstract Only

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1756

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>W</i>	4,760,118	7/26/88	White, et al.			
<i>W</i>	4,808,262	2/28/89	Aneja, et al.			
<i>W</i>	4,845,142	7/1/89	Niwano, et al.			
<i>W</i>	4,987,194	1/22/91	Maeda, et al.			
<i>W</i>	4,992,222	2/12/91	Banevicius, et al.			
<i>W</i>	4,994,217	2/19/91	Banevicius, et al.			
<i>W</i>	5,053,288	10/1/91	Hashimoto, et al.			
<i>W</i>	5,102,591	4/1/92	Hasson, et al.			
<i>W</i>	5,204,410	4/20/93	Banevicius, et al.			
<i>W</i>	5,250,486	10/5/93	Shaffer			
<i>W</i>	5,283,021	2/1/94	Shih			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>W</i>	+	EP 1 031 972	2.02.00	Europe				
<i>W</i>	+	EP 1 047 055	2.04.99	Europe				
<i>W</i>	+	EP 1 130 587	03.03.01	Europe				
<i>W</i>	X	EP 0 167 419	19.06.01	Europe				
<i>W</i>	X	EP 1 167 420	19.06.01	Europe				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>W</i>		JP2000099973. Publication Date: 2000-04-07. Abstract Only
<i>W</i>		JP2000149296. Publication Date: 2000-05-30. Abstract Only

EXAMINER

DATE CONSIDERED

1/19/06

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>W</i>	5,480,959	1/2/96	Schmidhauser			
<i>W</i>	5,586,110	12/17/96	Nakaki			
<i>W</i>	5,607,700	3/4/97	Kando, et al.			
<i>W</i>	5,833,848	11/10/98	Tominari, et al.			
<i>W</i>	6,042,754	3/28/00	Yang, et al.			
<i>W</i>	6,109,910	8/29/00	Sekido			
<i>W</i>	6,306,978	10/23/01	Braat, et al.			
<i>W</i>	6,365,710	4/2/02	Wang, et al.			
<i>W</i>	6,372,175	4/16/02	Inoue, et al.			
<i>W</i>	6,407,200	6/18/02	Singh, et al.			
<i>W</i>	6,420,032	7/16/02	Iacovangelo			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>W</i>	EP 1 167 421	19.06.01	Europe				
<i>W</i>	JP 2-107651	19-04-1990	Japan			✓	
<i>W</i>	JP 9-237437	9/9/97	Japan			✓	
<i>W</i>	JP 1-92209	1989-4-21	Japan			✓	
<i>W</i>	JP 2-208342	1990-08-27	Japan			✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>W</i>	JP2000155970. Publication Date: 2000-06-06. Abstract Only
<i>W</i>	JP2001060338. Publication Date: 2001-03-06. Abstract Only

EXAMINER

DATE CONSIDERED

1/19/02

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INFORMATION DISCLOSURE CITATION

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ATTY DOCKET NO.

120801-1

SERIAL NO.

10/648,609

Irene Dris, et al.

FILING

August 26, 2003

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>u</i>	6,437,084	8/20/02	Birsak, et al.			
<i>u</i>	6,444,779	9/3/02	Singh, et al.			
<i>u</i>	6,469,128	10/22/02	Guo, et al			
<i>u</i>	6,492,486	12/16/02	Mahood			
<i>u</i>	2002/0062054	5/28/02	Cistone, et al.			
<i>u</i>	2002/0094455	7/18/02	Feist, et al.			
<i>u</i>	2002/0197438	12/26/02	Hay, et al.			
<i>u</i>	2002/0197441	12/26/02	Hariharan, et al.			
<i>u</i>	2003/0044564	3/8/03	Dris, et al.			
<i>u</i>	2003/0067089	4/18/03	Wang, et al.			
<i>u</i>	6,397,776	6/4/02	Yang, et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>u</i>	X	JP 63-124244	27-8-1988	Japan			✓	
<i>u</i>	X	JP 63-13722	1988-1-21	Japan			✓	
<i>u</i>	X	JP 63-256427	24-10-1988	Japan			✓	
<i>u</i>	X	JP 63-301247	12/8/88	Japan			✓	
<i>u</i>	X	JP 63-309547	16-12-1988	Japan			✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>u</i>		JP2001067726. Publication Date 2001-03-16. Abstract Only
<i>u</i>		JP58147332. Publication Date 1983-09-02. Abstract Only.

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1/17/06

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INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. 120801-1		APPLICATION NO. 10/648,609	
				APPLICANT(S) Dris, et al.			
				FILING DATE August 26, 2003		GROUP ART UNIT 2655-1756	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>hu</i>	6,042,919	3/78/00	Gorsuch				
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>hu</i>	2005/0046056	3/7/05	Dong, et al.				
<i>hu</i>	2005/0046070	3/7/2005	Dong, et al.				
<i>hu</i>	2005/0049333	3/7/05	Buckley, et al.				
<i>hu</i>	2005/0049362	3/7/05	Buckley, et al.				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
<i>hu</i>	EP 0 395 369 B1	25.04.1990	Europe				
<i>hu</i>	EP 0 896 328	17.07.1998	Europe				
<i>hu</i>	EP 0 467 705	19.07.91	Europe				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	JP4321950. Publication Date: 1992-11-11. "Optical Disk". (Abstract Only)						
<i>hu</i>	JP61063942. Publication Date: 1986-04-02. "Optical Information Recording Disk" (Abstract Only)						
EXAMINER <i>hu</i>				DATE CONSIDERED <i>1/19/06</i>			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				ATTY DOCKET NO. 120801-1		APPLICATION NO. 10/648,609	
				Dris, et al.			
				FILING August 26, 2003		GROUP ART 1754 2655	

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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
		Qui, et al. "Modeling for Suppression of Moisture/Temperature Induced Dimensional Changes in Unbalanced Fibrous Composite Structures with Perfect Bonding". Textile Res. J. 68 (1), 1-9 (1998)	

EXAMINER	DATE CONSIDERED 11/9/06
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<p style="text-align: center;">INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p>	<p>Docket Number (Optional) 120801-1</p>	<p>Application Number 10/648,609</p>
<p>Applicant(s) Driscoll, et al.</p>		
<p>Filing Date August 23, 2003</p>		<p>Group Art Unit 2655 178</p>

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>W</i>	1.	4,500,706	2/15/1985	Mathis et al.			
	2.	5,130,356	7/14/1992	Feuerherd et al. <i>C. Karl et al.</i>			
<i>W</i>	3.	5,804,111	9/8/1998	Kobayashi et al.			
<i>W</i>	4.	6,100,366	8/9/2000	Nakata et al.			

U.S. PATENT APPLICATION PUBLICATIONS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>W</i>	5.	2001/0000520 A1	4/26/2001	Braat et al.			
<i>W</i>	6.	2002/0055608 A1	5/8/2002	Braat et al.			

FOREIGN PATENT DOCUMENTS

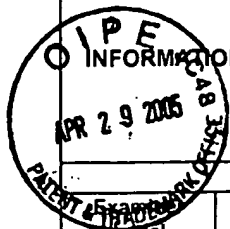
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
<i>W</i>	1.	1 213 467 GB	11/28/1970	Great Britain				✓

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	REF	<p>8. International Search Report; International Application No. PCT/US2004/027234; Applicants's Reference No.: 126750; International Filing Date 08/23/2004; Date of Mailing 11/11/2004; 6 pages</p>
<i>W</i>	9.	<p>International Search Report; International Application No. PCT/US2004/027605; Applicant's Reference No.: 135946; International Filing Date 08/26/2004; Date of Mailing 12/17/2004; 7 pages</p>

EXAMINER <i>W</i>	DATE CONSIDERED <i>1/19/06</i>
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PTO-1449		Attorney's Docket Number 120801-1	Serial Number 10/648,609
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <u>LIST OF ITEMS</u> (Use several sheets if necessary)		Name of Applicant Irene Dris, et al.	
		Filing Date August 26, 2003	Group 2665 1756

Examiner Initial	Document Number	Date	NAME	Class	Subclass	Filing Date If Appropriate
<i>hu</i>	4,719,594	01/12/1988	Young et al.	_____	_____	
<i>hu</i>	5,130,356	07/14/1992	Feuerherd et al.	_____	_____	
<i>hu</i>	5,135,791	08/04/1992	Imai et al.	_____	_____	

U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initial	Document Number	Date	NAME	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

	Document Number	Date	COUNTRY	Class	Subclass	TRANSLATION YES NO
<i>hu</i>	WO 03/052757 A1	06/26/2003	PCT	_____	_____	
<i>hu</i>	EP 1 271 499 A2	01/02/2003	Europe	_____	_____	

OTHER INFORMATION (including author, title, date, pertinent)

<i>hu</i>	International Search Report ; International Application No: PCT/US2004/027696; International Filing Date 08/25/2004; Applicant's File Reference No: RD 120801; Date of Mailing 02/11/2005; 7 pages

EXAMINER <i>hu</i>	DATE CONSIDERED 1/19/06
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PTO-1449			Attorney's Docket Number 120801-1		Serial Number 10/648,609	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT LIST OF ITEMS (Use several sheets if necessary)			Name of Applicant Irene Dris, et al.			
			Filing Date August 26, 2003		Group 2885 17X	
Examiner Initial	Document Number	Date	NAME	Class	Subclass	Filing Date if Appropriate
W	3,457,343	07/22/1989	Lohuizen, et al.			
U.S. PATENT APPLICATION PUBLICATIONS						
Examiner Initial	Document Number	Date	NAME	Class	Subclass	Filing Date if Appropriate
W	2002/0181608 A1	10/17/2002	Bates et al.			
FOREIGN PATENT DOCUMENTS						
	Document Number	Date	COUNTRY	Class	Subclass	TRANSLATION YES NO
OTHER INFORMATION (including author, title, date, pertinent)						
W	International Search Report ; International Application No: PCT/US2004/027694; International Filing Date 08/25/2004; Applicant's File Reference No: 131982; Date of Mailing 12/27/2004; 6 pages					
EXAMINER				DATE CONSIDERED		
W				1/19/06		
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